Vacuum cleaner

HR 8310
HR 8331

Service
Service
Service

Service Information

Service Information

Philips Domestic Appliances and Personal Care

ServiceManual

PRODUCT INFORMATION

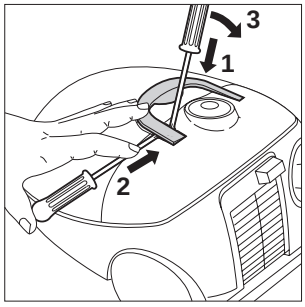
− Maximum air displacement	:	31 l/sec
− Maximum vacuum water column	:	160 cm
− Power consumption (IEC)	:	1000 W
− Dust storage capacity	:	3 litres
− Cord length	:	depends on version
− Filter system	:	Paper dustbag
	:	Motor inlet filter
	:	Exhaust air filter
− Dimensions cleaner	:	410 x 295 x 240 mm
− Weight cleaner	:	5 kg

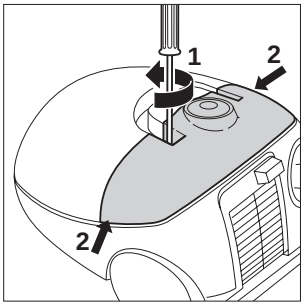
OPTIONAL

− Exhaust air filter	HR 6932 = 4822 015 70056
− Sydney cotton dustbag	HR 6997 = 4822 480 10115
− Sydney closable paper dustbag	HR 6999 = 4822 480 10113
− Turbo brush	HR 6988 = 4822 479 20196

SERVICE INFORMATION

− To open the appliance, first remove the handle (item 9) with 2 screwdrivers as shown in the figures.



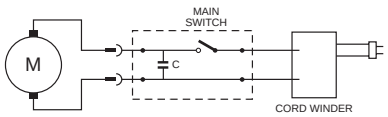


− Component configuration on exploded view may differ in case of specific versions. However, the actual components are distinguished bij means of code numbers.
− If a repair has been made, make sure that all functions of the appliance are working correctly.

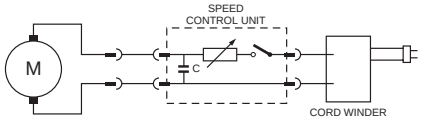
− The spare parts have been standardized as much as possible.
− Item 2, Cotton dustbag, is used in those countries where paper dustbags are not available.
− Item 21 is provided with a long cord-winder spring.
− Depending on the original length of the cord, the spare cord must be shortened.
− Depending of version the appliance is provided with the spares for:
/B version spares items 33-39 or **/A version** spares items 40-44.

MSH coding: 8838 310 00000
8838 331 00000

HR 831.



HR 833.



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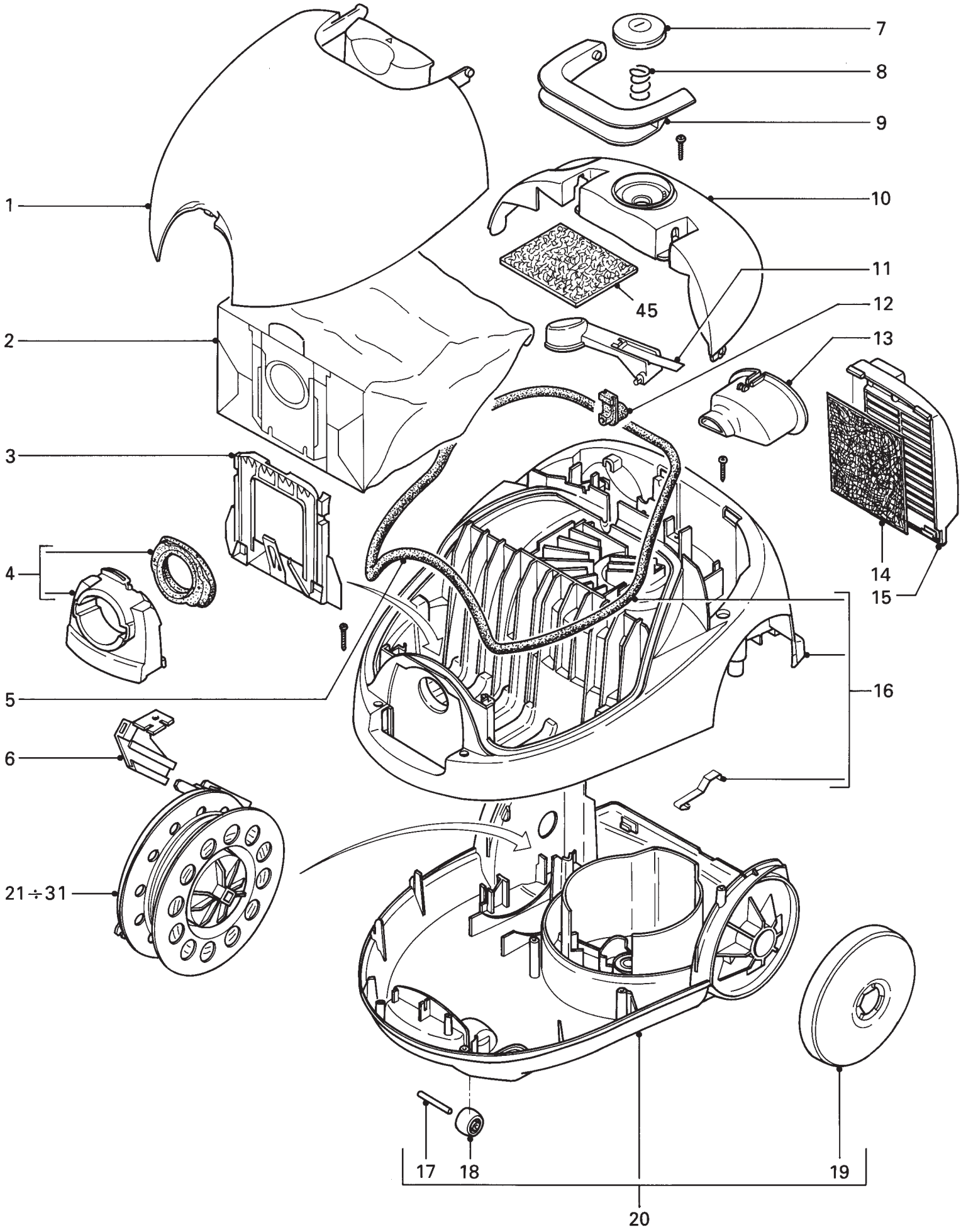
4822 729 21837
97/07
PCS 88 766

PHILIPS

Pos		HR8310	HR8331	Description
1	4822 442 00811	X	-	Dustcover green
	4822 442 00812	-	X	Dustcover red
2	4822 480 10115	X	X	Cotton dustbag Sydney
	4822 480 10113	X	X	Paper dustbag Sydney
3	4822 256 10348	X	X	Dustbag holder + spring
4	4822 441 11924	X	X	Nose piece + sealing
5	4822 466 11481	X	X	Sealing rim
6	4822 410 11033	X	X	Cord winder piece
7	4822 410 11041	X	-	Push button + cap green
	4822 410 11043	-	X	Turn knob + cap red
8	4822 492 11398	X	-	Compression spring
9	4822 498 10639	X	-	Carrying handle green
	4822 498 10641	-	X	Carrying handle red
10	4822 442 00821	X	-	Back panel green
	4822 442 00822		X	Back panel red
11	4822 410 11039	X	-	C.w. knob green + spring
	4822 410 11042	-	X	C.w. knob red + spring
12	4822 528 11104	X	X	Cooling connection
13	4822 462 10901	X	X	Cord outlet
14	4822 015 70056	X	X	Electr. filter
15	4822 458 10586	X	X	Exhaust grille grey
16	4822 441 11925	X	X	Upper housing + spring
17	4822 535 91463	X	X	Spindle
18	4822 528 70509	X	X	Front wheel
19	4822 528 11103	X	X	Rear wheel
20	4822 441 11919	X	X	Lower housing grey
21	4822 492 71489	X	X	Reel half spring side
23	4822 532 52554	X	X	Brake rubber
24	4822 528 10836	X	X	Reel half contact side
25	4822 290 81474	X	X	Contact ring
26	4822 321 10816	X	X	Cord Australia
27	4822 321 10822	X	X	Cord Japan (2 x 1.25 mm^2)
	4822 321 11348	X	X	Cord China (2 x 0.75 mm^2)
28	4822 321 10818	X	X	Cord G.B.
29	4822 321 10783	X	X	Cord l = 8.3 m 4.8 mm pins
	4822 321 11339	X	X	Cord l = 6.3 m 4.8 mm pins
30	4822 321 10806	X	X	Cord CH
31	4822 321 10815	X	X	Cord Italy
32	4822 214 12095	X	-	PCB switch
33	4822 466 62655	X	X	Buffer ring
34	4822 361 10768	X	X	Motor 230 V
35	4822 404 10935	X	X	Support plate
36	4822 532 12827	X	X	Silencer eco
37	4822 466 11631	X	X	Buffer piece
38	4822 442 01012	X	X	Bearing cover
39	4822 214 12096	-	X	PCB turn 220 - 240 V
	4822 214 12379	-	X	PCB turn 127 V
40	4822 532 12777	X	X	Buffer ring
41	4822 361 10961	X	X	Motor 230 V
	4822 361 10998	X	X	Motor 240 V
	4822 361 10999	X	X	Motor 127 V
42	4822 404 10927	X	X	Support plate
43	4822 532 12776	X	X	Silencer
44	4822 466 11479	X	X	Rear buffer
45	4822 480 40234	X	X	Safety filter
46	4822 323 10369	-	X	Wire beam
51	4822 530 10208	X	X	Tube clip
52	4822 530 10229	X	X	Metal tube
53	4822 530 10382	X	X	Bend + hose assy
54	4822 530 10235	X	X	Bend assy
55	4822 479 20194	X	X	Crevice nozzle
56	4822 479 60118	X	X	Small nozzle
57	4822 401 11687	X	X	Acc. tube clip
58	4822 479 20193	X	X	Big nozzle
59	4822 479 20039	X	X	Brush of big nozzle
60	4822 479 20038	X	X	Strip of big nozzle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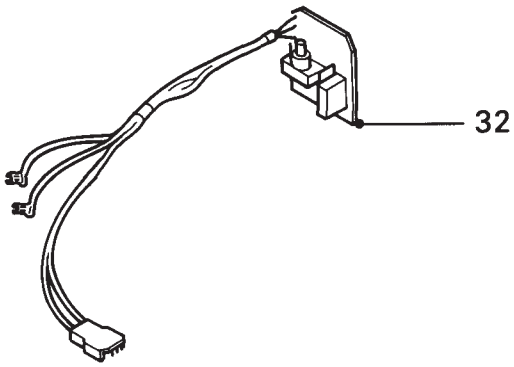
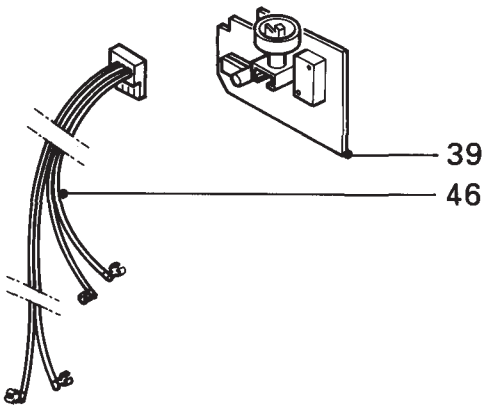
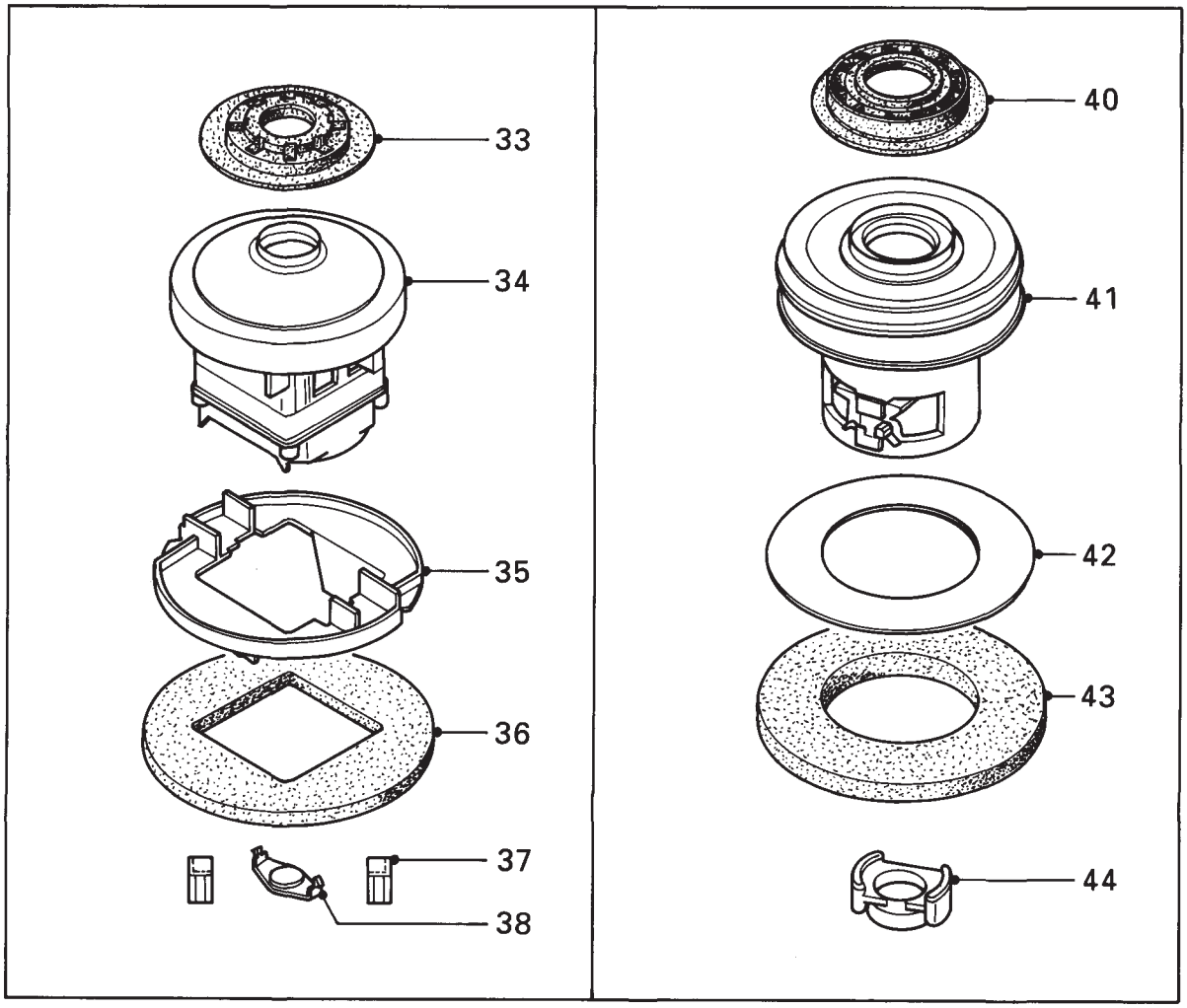
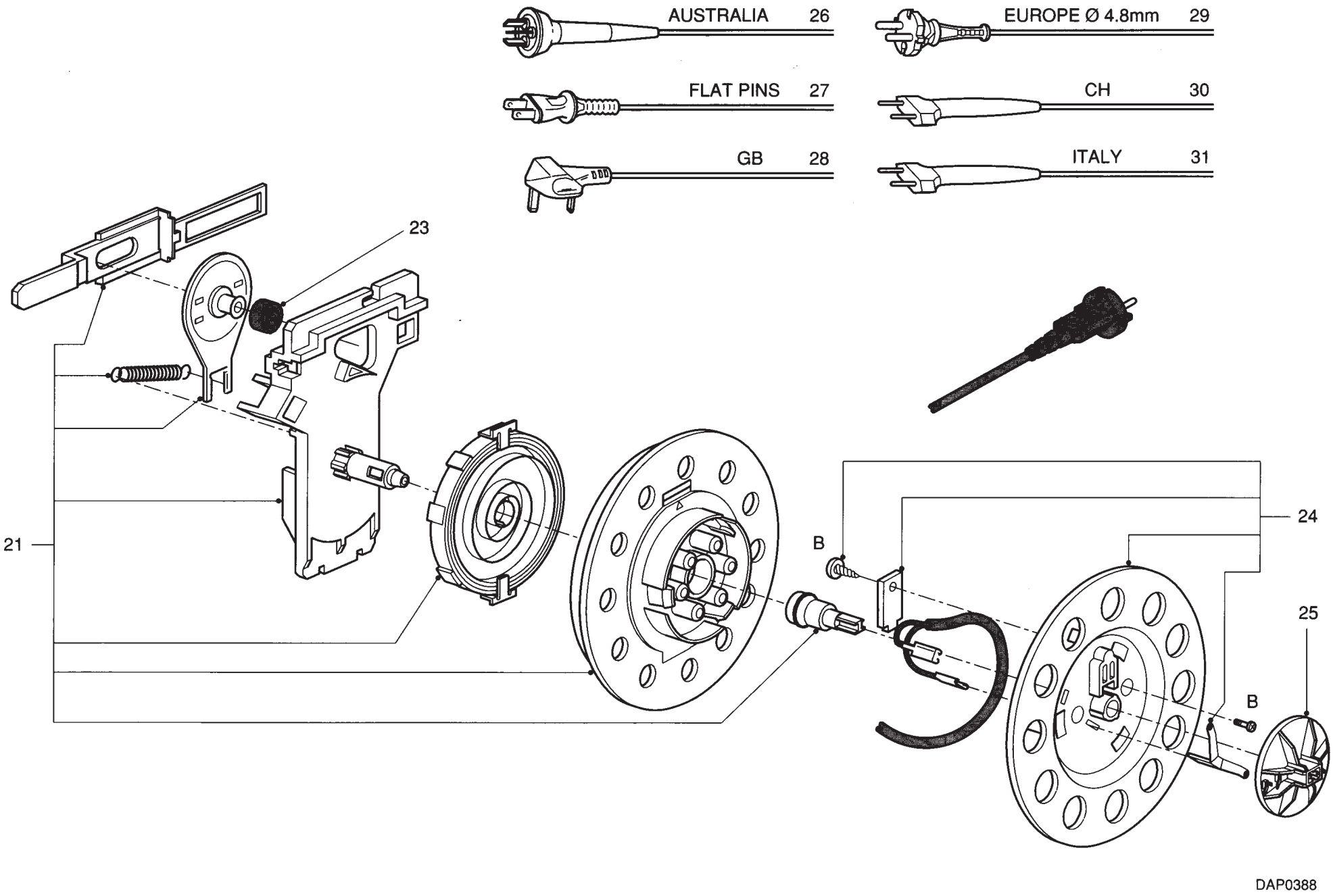






/B version

/A version


AUSTRALIA 26
EUROPE Ø 4.8mm 29
FLAT PINS 27
CH 30
GB 28
ITALY 31
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B
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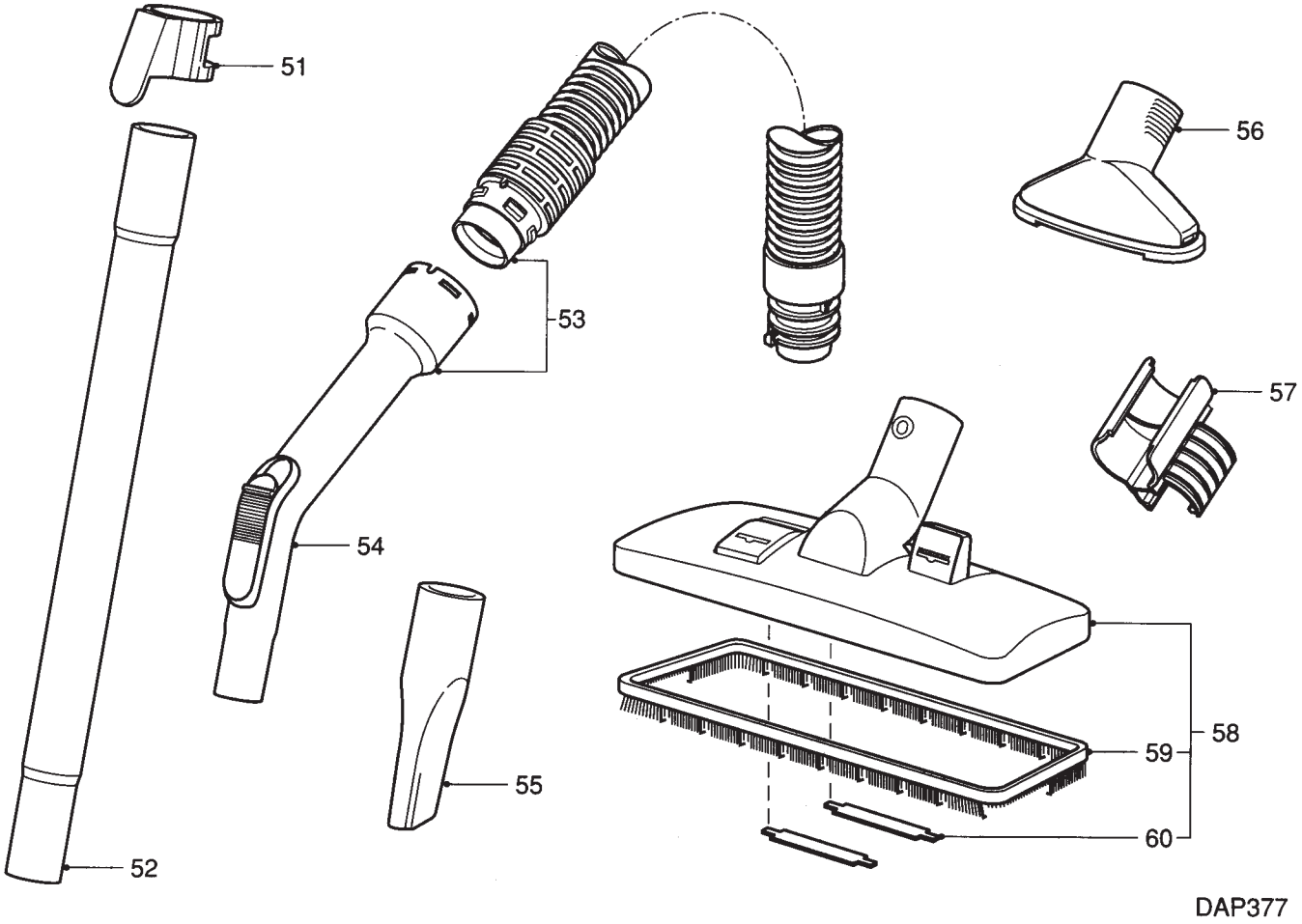
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